JAP15 Rec'd PCT/PTO 15 JUN 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER LU 6155 (US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
PRIORITY OF CLAMED

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/014609 22 December 2004 23 Dec 2003, TITLE OF INVENTION

CATALYST SYSTEM FOR OLEFIN POLYMERIZATION

	ELL POLYOLEFINE GmbH
Applicar	it herewith submits to the United States Designated/Elected Office (DO/EO/US) the following Items and other information:
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	The US has been elected (Article 31).
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	a.
	b. X has been communicated by the International Bureau.
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a. is attached hereto.
	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the International Bureau).
	b. X have been communicated by the International Bureau.
	c. have not been made; however, the time limit for making such amendments has NOT expired.
	d. have not been made and will not be made.
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Item	s 11 to 20 below concern document(s) or information included:
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🛚	A preliminary amendment.
14.	An Application Data Sheet under 37 CFR 1.76.
15.	A substitute specification.
16.	A power of attorney and/or change of address letter.
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. X	Other items or information: Receipt acknowledgment card Copy of Internat'l Appln Express mail certificate

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	NO: (ittmorn)	see 67 PFR 1.5) INTERNATIONAL AF	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
. TO\	2021	しつつ	PCT/EP2004	4/014609	LU 6155	(US)	
The followin	g fees have be	en submitted			CALCULATIONS	PTO USE ONLY	
21. 🔼 Basic na	tional fee	•••••	***************************************	\$300	\$ 300		
22. X Examinat If International prelim PCT Article 33(1) All other situations	ninary examina (4)	\$ 200					
23. X Search for Search fee (37 CFR for International Search International Search Internations Search International Search In	1.445(a)(2)) ha Searching Auth Report prepare	\$ 400					
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sequence fisting	or computer p	rogram listing fil	d in paper over 100 sheets (e ed in an electronic medium). f paper or fraction thereof.	xcluding			
Total Sheets E	xtra Sheets		h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$ O		
Surcharge of \$130.00 claimed priority date) for furnishing (37 CFR 1.492	the oath or decl (h)).	aration later than 30 months f	rom the earliest	\$		
CLAIMS	NUMBE	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		8 - 20 =	0	× \$ 50	\$ 0	,	
Independent claims		4 -3=	1	× \$200	\$ 200		
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)		+ \$360	\$ 0		
				CALCULATIONS =	\$ 1100		
Applicant claims	small entity sta	atus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.		L	
				SUBTOTAL =	\$ 1100		
Processing fee of \$13 claimed priority date			translation later than 30 mon	hs from the earliest	\$ 0		
				NATIONAL FEE =	\$ 1100		
Fee for recording the by an appropriate cov			1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$ 40		
			TOTAL F	EES ENCLOSED =	\$ 1140		
					Amount to be refunded:	\$ 0	
					Amount to be charged:	\$ 1,140	
a. A check in	the amount of	\$	to cover the abo	ove fees is enclosed.			
b. X Please cha	rge my Deposi	it Account No. <u>0</u> heet is enclosed.	8-2336 in the amount of	$\frac{1,140.00}{1}$ to ∞	over the above fees.		
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08 - 2336 A duplicate copy of this sheet is enclosed.							
d. Fees are to	be charged to	a credit card. W	ARNING: Information on this	form may become put	olic. Credit card Informat	ion should not	
NOTE: Where an ap	propriate time	e limit under 37	card information and authorize CFR 1.495 has not been me		(37 CFR 1.137(a) or (b))	must be filed	
and granted to restore the International Application to pending status.							
SEND ALL CORRES 34872	PUNUENCE I	in Mens					
William R.	WIIIIAM R. REIG						
Basell USA Inc. 912 Appleton Road NAME					R. Reid		
Elkton MD 21921 47.894							
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EXPRESS MAILING CERTIFICATE

This certifies that the attached Transmittal Letter, PTO Form 1390 (in duplicate), Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371, and Application Data Sheet, Preliminary Amendment, Attachment A, Attachment B, Copy of PCT Request Declaration, Copy of Assignment, Assignment Cover Sheet and Copy of International Application for the patent application of Shahram Mihan for CATALYST SYSTEM FOR OLEFIN POLYMERIZATION (our ref: LU 6155 (US)) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

and deposited on June 15, 2006 as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being EQ024618376US.

	David Wilbanks	
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(Da	mel William	
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Signature of Person	

legal/PTO trans ltr

LU 6155 (US)

IN THE UNITED STATES PATENT AND TRADENARY BOCK PCT/PTO 15 JUN 2006

In re p	atent application of)
Shahram Mihan			,))
Serial	No. NOT ASSIGNED YET))
Filed:	June 15, 2006		,))
For	CATALYST SYSTEM FOR OLEFIN POLYMERIZATION))
Comm P. O. I	Stop PCT hissioner for Patents Box 1450 Indria, VA 22313-1450		
Sir:	TRANSMITTA	L LET	TER
	Submitted herewith for filing in the U.S. Patent and I	radem	ark Office are the following:
	Transmittal Letter Postcard Form PTO1390 (Transmittal Letter to the US Des Application Data Sheet (2 pages) Preliminary Amendment (6 pages) Attachment A (Marked Up Copy of Spec) (36 pages) Attachment B (Clean Copy of Spec) (36 pages) Copy of PCT Request Declaration (1 page) Copy of Declaration (pages) Copy of International Application - 36 page(s) consist	es)	32 page(s) Textual Specification 3 page(s) of 9 Claims
	Copy of Assignment (2 pages) Assignment Cover Sheet Response (pages) Other ()	1 page containing the Abstract
		Re	spectfully submitted,
		SI	IAHRAM MIHAN
912 A Elktor	USA Inc. ppleton Road n, Maryland 21921 June 15, 2006	Ву	William R. Reid Registration No. 47,894 Attorney for Applicant